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Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE **FOR** NUMBER FILED **BASIC FEE** NUMBER EXTRA BASIC FEE \$750 \$375 OR TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 =X42 =X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +280= +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY OR **SMALL ENTITY** (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST AMENDMENT % ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL TIONAL RATE **AFTER PREVIOUSLY EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus 40 X\$9=X\$18= 40 OR Independent Minus X42 =X84 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS. HIGHEST ADDI-AMENDMENT ADDI-REMAINING NUMBER PRESENT RATE TIONAL **PREVIOUSLY** RATE TIONAL AFTER **EXTRA** AMENDMENT PAID FOR FEE FEE 18 Total Minus X\$ 9= X\$18= OR Independent Minus X42= X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL TOTAL OR ADDIT, FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-ENDMENTO REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE **AFTER PREVIOUSLY EXTRA AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X84= X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1995 558544										
		CLAIMS A	S FILED -	SMA	ALL ENTITY	OR	OTHER THAN			
FOR NUMBER FILED			NUMBER	EXTRA	RAT	E FEE		RATE	FEE	
BASI	C FEE		The second of		'		375.00	OR		750.00
TOTA	L CLAIMS	14	minus	20 = *		x\$11	x\$11=		x\$22=	
	PENDENT CLA			s 3 = *		=	OR	x78=		
MULT	TIPLE DEPEND	ENT CLAIM PRE	SENT	+125	5=	OR	+250=			
* If th	e difference in co	olumn 1 is less than a	zero, enter "0" ii	тоти	AL .	OR	TOTAL	750		
		CLAIMS AS A	AMENDED	SM	ALL ENTITY	OR	OTHER THAN SMALL ENTITY			
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	ADDI- TIONAL	3.0	RATE	ADDI- TIONAL FEE
IDMI	Total	dA	Minus	-20	= 8	x\$11	=	OR	x\$22=	116
AMENDMENT	Independent	. 8	Minus	4	= 4	x39	= Rais	OR.	x78=	3/2
٧	FIRST PRES	SENTATION OF	+125	j= /	OR	+250=				
		(Column 1)	•	(Calumn 2)	(Column 3)	TO ⁻ ADDIT. F		OR	TOTAL ADDIT. FEE	488
ENT B		CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	.28	Minus	28		x\$11	=	OR	x\$22=	ш.,
AMENDM	Independent	· 8	Minus	8	=	x39	= .	OR	x78=	
٧	FIRST PRES	SENTATION OF	+125	j=	OR	+250=				
		(Column 1)		TO ⁻ ADDIT. F	TAL	OR	TOTAL ADDIT. FEE			
ENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	. 30	Minus	<i> 28</i>	= 2	x\$11	=	OR	x\$22=	44
MEN	Independent	• 9	Minus	*** 8	= /	x39	=	OR	\$78=	182
٨	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +125=								+250=	-
*** If	the "Highest Nur the "Highest Nur	nber Previously Pa nber Previously Pa	id For" IN THIS id For" IN THIS	mn 2, write "0" in co S SPACE is less tha S SPACE is less tha Independent) is the	n 20, enter "20." n 3, enter "3."	TO ADDIT. Found in the a	EE		TOTAL ADDIT. FEE 1.	



Application or Docked Number

PATENT APPLICATION FEEDETERMINATION RECORD

				ibelaio, jeso	A STATE OF		海 海	得りし	O.	YALE .	The sateries to
		CLAIMS À	S FILED	- PART I (Colu	mn 2)		SMALL TYPE		OR	OUTE:	Control of the last of the las
F	DR 🕠 🦸 🐥	NUMB	ER FILED	NUMBER	EXTRA	-	RATE	&FEE 1		RATE	嫌FEE操
BA	SIC FEE	43. M				380.00	OR		760.00		
TC	TAL CLAIMS		<i>i</i> ∂ ∴ minus		X\$ 9=		OR	X\$18=	36.0.01		
IŅC	DEPENDENT C	LAIMS	1 minu	s 3 = * 8			X39=		OR	X78=	624.06
ΜL	JLTIPLE DEPEN	NDENT CLAIM P	RESENT		+130=		OR	+260=			
* If	the difference	in column 1 is	less than z		TOTAL	.12		TOTAL	1744.00		
	C		SMALL	ENTITY		OTHER	THAN				
ENTA		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	. 40	Minus	* 40	=		X\$ 9=		OR	X\$18=	
AME	Independent	<u>* 11 </u>	Minus	*** 11	= /		X39=		OR	X78=	_
_	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDENT CLAIM		<u> </u>	+130=	· ·	OR	+260=	
		L	TOTAL		OR	TOTAL					
	•	(0.1	•	(0-1, 0)	(O-1 0):	Αſ	DDIT. FEE		ر ' '`ا	ADDIT. FEE	
	r	(Column 1) CLAIMS		(Column 2) HIGHEST	(Column 3)	_		4551			4551
ENT B		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**	=		X\$ 9=	e .	OR	X\$18=	
AMENDMENT	Independent	*	Minus	***	=		X39=		OR	X78=	
_	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								O		
٠.		,				L	+130=		OR	+260=	
						AD	TOTAL DIT. FEE		OR	TOTAL ADDIT. FEE	
٠		(Column 1)		(Column 2)	(Column 3)						
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**	=		X\$ 9=	*-	OR	X\$18=	
ME	Independent	*	Minus	***	=		X39=		OR	X78=	
_	FIRST PRESE	l H	3.5%	1.							
* 1	f the entry in colu		+130=		OR	+260=					
						, AD	TOTAL DIT: FEE		OR	TOTAL ADDIT, FEE	
1	n me mignest Nu The "Highest Num	mber Previously Panber Previously Pa	aid For (Total	IIS SPACE is less that IIS SPACE is less that or Independent) is the	n 3, enter 3. 3 highest numbe	r found	in the app	ropriate box	in col	umn 1	
. 40											

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

08/558 544

CLAIMS AS FILED - PA (Column 1)						umn 2)		SMALL ENTITY TYPE			OTHER THAN SMALL ENTITY	
TOTAL CLAIMS					(50)		1 1	RATE	T FEE	OR 7	RATE	
FOR			NUMBER	RFILED	NUME	BER EXTRA		BASIC FE	+	OB	BASIC FEE	FEE 740.00
TO	OTAL CHARGE	ABLE CLAIMS	59. in	59 minus 20= 1			i i	X\$ 9=	1	1	2/2/2	
INI	DEPENDENT C	CLAIMS	1	inus 3 =	* -		t l		 	OR		
М	JLTIPLE DEPE	NDENT CLAIM F	<u> </u>				 	X42=	-	OR	X84=	
* If the difference in column 1 is less than any							, [+140=		OR	+280=	
* If the difference in column 1 is less than zer						column 2		TOTAL		OR	TOTAL	740
		CLAIMS AS A (Column 1)	AMENDE	D - PAR' (Colun		(Column 3)		SMALL	ENTITY	OR	OTHER SMALL I	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIO PAID I	EST BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
N N	Total	*	Minus	**		=		X\$ 9=	·	OR	X\$18=	
AME	Independent	* ENTATION OF M	Minus	***	CLAIM	=	ļΓ	X42=		OR	X84=	
L	THE THEO	ENTAHOR OF W	OLTIFEE DE	PENDENT	CLANVI		' [+140=		OR	+280=	
							L	TOTAL ODIT. FEE			TOTAL ADDIT. FEE	
	an in the Appendix	(Column 1)		(Colum		(Column 3)	, A	, , , , , , , , , , , , , , , , , , ,	:	• '	RUDII. PEE	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDV	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		=		X42=		OR	X84=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		!	+140=			+280=	·
							L	TOTAL		OR	TOTAL	
		(Column 1)		(Colum	n (1)	(Column 2)	AD	DIT. FEE		OR A	DDIT. FEE	
O		CLAIMS REMAINING		(Colum	ST	(Column 3)			ADDI-	Г	- T	ADDI-
AMENDMENT		AFTER AMENDMENT		NUMB PREVIOI PAID F	USLY	PRESENT EXTRA		RATE	TIONAL FEE	ı	RATE	TIONAL
NON L	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	, ,
WE	Independent	*	Minus	***		=		X42=		-	X84=	
	FIRST PRESE	NTATION OF MU	ILTIPLE DEF	PENDENT	CLAIM		-			OR		
* If	the entry in colur	nn 1 is less than th	e entry in colu	mn 2, write "	0" in colu	umn 3.	L	·140=		OR	+280=	
**	the "Highest Nur the "Highest Nur	mber Previously Pa mber Previously Pa	id For" IN THIS id For" IN THIS	S SPACE is I	less than less than	20, enter "20." 3. enter "3."		TOTAL DIT. FEE			TOTAL DDIT FEE	
T	The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											